











# Calderdale Carpets

## Our Ax-tile Quality Specification

Quality Rows	Bitumen Backed			Comfort Backed		
	8	9	10	8	9	10
<b>Construction</b>	A traditionally woven axminster carpet tile					
<b>Pile Content</b>	80% Wool 20% Nylon					
<b>Yarn</b>	Dewsbury 3/37's					
<b>Tile Size</b>	880 x 880					

<b>BS ISO 8543</b>	Total mass (g / m <sup>2</sup> )	5415	5680	5940	5030	5345	5660
	Total pile mass (g / m <sup>2</sup> )	1490	1685	1875	1490	1685	1875
<b>BS ISO 8543</b>	Surface pile mass (g / m <sup>2</sup> )	1200	1350	1500	1200	1350	1500
<b>ISO 1765</b>	Total thickness (mm)	12.5			17.3		
<b>BS ISO 1766</b>	Surface pile thickness (mm)	7.8					
<b>BS ISO 8543</b>	Surface pile density (g / m <sup>3</sup> )	0.15	0.165	0.18	0.15	0.165	0.18

<b>ISO 1763</b>	Number of tufts/loops	S (per 100 mm)	31.5	35.4	39.4	31.5	35.4	39.4
		G (per 100 mm)	27.6	27.6	27.6	27.6	27.6	27.6
		Nz / dm <sup>2</sup>	868	977	1085	868	977	1085

	Class 33 - Heavy Commercial (EN 1307:2005)		Reaction to fire: Cfl - s1 (EN 13501-1:2002)
	Luxury Class 5 (EN 1307:2005)		Castor Chair suitability - Rating A: Continuous use (EN 1307:2005)
	Light Fastness (EN 1307:2005)		Slip Resistance No Performance Determined (EN 14041:2005)
	Formaldehyde emission - Classed without Testing (EN 14041:2005)		Resistance to Fraying (EN 1307:2005)
	Dimension Stability (EN 1307:2005)		Electrical Behaviour (Body Voltage) (EN ISO 6356)

**Calderdale Carpets Ltd,**  
 Dewsbury Mills, Thornhill Road, Dewsbury  
 WF12 9QE United Kingdom

T +44 (0)1924 487 800 F +44 (0)1924 487 801  
 E sales@calderdalecarpets.com W www.calderdalecarpets.com